

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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|-----------------------|---|---|-----------------|------------------|
| In re Application of: | Nenyei et al. |) | Group Art Unit: | Not Yet Assigned |
| Serial No: | Not Yet Assigned |) | Examiner: | Unknown |
| Filed: | Herewith |) | Our Account No: | 04-1403 |
| Confirmation No: | Not Yet Assigned |) | Customer No: | 22827 |
| Title: | A Process for the Products of a Nitrogenous Layer on a Semiconductor or Metal Surface |) | | |

Commissioner for Patents
U.S. Patent and Trademark Office
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Alexandria, VA 22313-1450

Sir:

The following is an Information Disclosure Statement for the captioned patent application, pursuant to 37 CFR Sections 1.56, 1.97, and 1.98.

1.[x] Attached hereto is:

- a.[x] A list of materials for consideration per Rule 98(a)(1): 2 page(s) citing 13 item(s)
 - b.[x] A legible copy of each patent, publication, or other item listed per Rule 98(1)(2), unless not required per Rule 98 and/or as indicated on the attached list(s):
8 item(s) attached
 - c.[] For each non-English language item listed, pursuant to Rule 98(a)(3), a concise explanation of the relevance thereof as it is presently understood by the individual designated in Rule 56(c) most knowledgeable about the content of such items: _____
- [] Such explanation is provided in the Search Report from a corresponding application enclosed herewith along with any enclosed translation into English.

2.[x] This Information Disclosure Statement is being filed [CHECK ONE]:

- a.[x] WITHIN THREE MONTHS of the application filing date, national stage date of entry, or along with or after a request for continued examination, OR BEFORE the mailing date of a first Office Action on the merits, which ever event occurs last, WHEREFORE per Rule 97(b) NO filing fee or Rule 97(e) certificate is required.
- b.[] AFTER the time periods of section 2.a above, but BEFORE a Final Action, Notice of Allowance OR an action that otherwise closes prosecution, WHEREFORE PER Rule 97(c) submitted herewith is [CHECK ONE]:
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 - ii[] Filing Fee per Rule 17(p)\$180.00
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3.[] Rule 97(e) Certification; per Rule 97(e), the undersigned certifying party make the following certification statement [CHECK ONE]:

- a.[] That each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement; OR
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inquiry, was known to any individual designated in Rule 56(c) more than three months prior to the filing of this statement.

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CERTIFYING PARTY (if different from bottom signature; omission here indicates that certification is being made by signer per signature below).

Name: _____

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- 4.[x] DEPOSIT ACCOUNT AUTHORIZATION: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any fees in addition to the fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (deficiency only) now or hereafter relative to this application and the resulting official document under Rule 20, or credit any overpayment, to our Account No. shown in the heading hereof for which purpose a duplicate copy of this sheet is attached. This statement does not authorize charge of the issue fee in this case.

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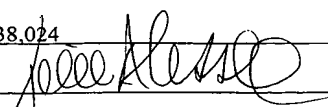
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Date: February 8, 2006

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Sheet 1 of 2

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| (Rev. 5/92) Information Disclosure Statement List By Applicant(s) Under 37 CFR Section 1.98(a) (1) (Use several sheets if necessary) | Attorney Docket Number: AGXG-1-PCT-US | Serial Number: Not Yet Assigned |
| | Applicant: Nenyai et al. | |
| | Filing Date: Herewith Confirmation No: Not Yet Assigned | Group Art Unit: Not Yet Assigned |

NOTE:

If no indication is made in the column marked "COPY NOTE," the required legible copy of the corresponding item is submitted herewith; otherwise, a copy is not required and/or not submitted, for the following reason(s) [corresponding reason number is listed in "COPY NOTE" column]

- (1) This item is cumulative, per Rule 98(c)
- (2) A copy of this item was previously cited by or submitted to the U.S. Patent and Trademark Office in:
 USPN _____, filed _____, or
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 Relied on under 35 U.S.C. Section 120, per Rule 98(d)
- (3) Both reasons (1) and (2) apply
- (4) No legible complete copy is possessed, in custody of controlled, or readily available
- (5) Per the U.S. Patent and Trademark Office's waiver of Rule 98(a)(2)(i), the item is a U.S. patent or patent application publication, and the present application was filed after June 30, 2003.

| U.S. PATENT DOCUMENTS | | | | | | | | | | |
|-----------------------|---------------|---------------|---|---|---|---|---|---|------------|-----------|
| EXAMINER INITIALS | PATENTEE NAME | PATENT NUMBER | | | | | | | ISSUE DATE | COPY NOTE |
| | Maeda et al. | 3 | 9 | 7 | 9 | 2 | 4 | 1 | 09/07/1976 | 5 |
| | Lawley et al. | 5 | 9 | 7 | 0 | 3 | 2 | 6 | 10/19/1999 | 5 |
| | Duenas et al. | 6 | 0 | 7 | 5 | 6 | 9 | 1 | 06/13/2000 | 5 |
| | Robinson | 6 | 6 | 6 | 0 | 6 | 1 | 0 | 12/09/2003 | 5 |
| | Robinson | 6 | 8 | 3 | 8 | 3 | 5 | 3 | 01/04/2005 | 5 |

| U.S. PATENT APPLICATION PUBLICATIONS | | | | | | | | | | |
|--------------------------------------|------------------|--------------------|--|--|--|--|--|--|------------------|-----------|
| EXAMINER INITIALS | APPLICANT'S NAME | PUBLICATION NUMBER | | | | | | | PUBLICATION DATE | COPY NOTE |
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| FOREIGN PATENT DOCUMENTS | | | | | | | | | | | | | |
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| EXAMINER INITIALS | COUNTRY | DOCUMENT NUMBER | | | | | | | PUBLICATION DATE | TRANSLATION | | | COPY NOTE |
| | | | | | | | | | | YES | NO | N/A | |
| | DD | 2 | 9 | 6 | 1 | 1 | 4 | A5 | 11/21/1991 | | X | | |
| | DE w/ English Abstract | 1 | 0 | 1 | 3 | 0 | 8 | 0 1 A1 | 01/09/2003 | | X | | |
| | WO | 9 | 9 | 3 | 4 | 0 | 3 | 3 A2 & A3 | 07/08/1999 | | | X | |

*"NO" means that no copy of an English language translation is within the possession, custody, or control of, or is readily available to any individual designated in Rule 56(c).

| EXAMINER INITIALS | OTHER DOCUMENTS | | COPY NOTE |
|-------------------|--|------------|-----------|
| | Specify author (if any), Title, Pertinent Pages, Date & Place of Publication | | |
| | Abstract of Japanese Patent No. JP56135937 | 10/23/1981 | |

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|--|--|-------------------------------------|--|
| (Rev. 5/92) Information Disclosure Statement List By Applicant(s) Under 37 CFR Section 1.98(a) (1) (Use several sheets if necessary) | Attorney Docket Number: AGXG-1-PCT-US | | Serial Number: 10/567626 Not Yet Assigned |
| | Applicant: Nenyey et al. | | |
| | Filing Date: Herewith Confirmation No: Not Yet Assigned | Group Art Unit: Not Yet Assigned | |

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|---|--|-----------------|--|
| | Article – <i>Amorphous carbon and carbon nitride films synthesized by electrolysis of nitrogen-containing liquid</i> , Want et al., Diamond and Related Materials, Vol. 9, 2000, pp. 1307-1311 | | |
| | Article – <i>Electrochemical Synthesis of Metal Nitride Ceramic Precursors in Liquid Ammonia Electrolyte Solutions</i> , Ross et al., Chem, Mater., Vol. 3, No. 5, 1991, pp. 768-771 | | |
| | Article – <i>Organic monolayers on Si(111) by electrochemical method</i> , Allongue et al., Electrochimica Acta., Vol. 43, Nos. 19-20, 1998, pp. 2791-2798 | | |
| | Article – <i>Plasma electrolysis for surface engineering</i> , Yerokhin et al., Surface and Coatings Technology, Vol. 122, 1999, pp. 73-93 | | |
| EXAMINER | | DATE CONSIDERED | |
| Examiner: initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant. | | | |